# DAVID STROHMAIER

Computer Lab  $\diamond$  University of Cambridge  $\diamond$  Cambridge CB3 0FD  $+44 \cdot 7949 \cdot 143 \cdot 309 \diamond$  davidstrohmaier92@gmail.com

### AREAS OF SPECIALISATION

Philosophy of Social Science, Social Ontology, Decision Theory, Artificial Intelligence

### AREAS OF COMPETENCE

Philosophy of Mind, Pragmatism, Classical German Philosophy, Computational Linguistics

### **EDUCATION**

## University of Cambridge (Darwin College)

2018-2019

MPhil in Advanced Computer Science. Supervisor: Prof. Ted Briscoe. Title: Improving Word Sense Disambiguation for Semantic Parsing. Awarded with Distinction.

### University of Sheffield

2015-2018

PhD in Philosophy. Supervisor: Prof. Robert Stern. Title: Problematic Situations, Preference Change, and Negotiations: A Philosophical Approach.

University of Sheffield

2014-2015

MA in Philosophy. Awarded with Distinction.

### University of Göttingen

2012-2014

BA in Philosophy and Sociology. Grade: 1.3.

### University of Göttingen

2011-2014

BA in Sociology. Grade: 1.3.

(I submitteded two bachelor theses and received two BA transcripts.)

### WORK AND TEACHING EXPERIENCE

2019-20	_	Research Associate. University of Cambridge. Department of Computer Science
		and Technology. ALTA Institute.

- 2017-18 Teaching Fellow. Third-year BA/MA-Course: *I, You, We.* Designed and taught with James Lewis. Opportunity competitively awarded. University of Sheffield.
- 2016-17 Student tutor. Course: Paradox and Plurality. Zeno to Aristotle. University of Sheffield.
- 2016 Internship at the Hamburg Institute for Social Research (HIS).
- 2013-14 Student assistant. University of Göttingen. Department of Sociology.

### **PUBLICATIONS**

### Papers (Peer-Reviewed)

- 2019 "Two Theories of Group Agency". In: *Philosophical Studies*.
- 2018 "Group Membership and Parthood". In: Journal of Social Ontology.

### **Book Chapters**

2015 – "Die Entstehung des Staates aus der Geschichte der Gewalt". In: *Den Staat Zerschlagen! Anarchistische Staatsverständnisse*. Editor: Peter Seyferth. Nomos Verlag. 65-84.

### Online Essays

2017 – "Gruppen als Akteure". [Groups as Agents]. Soziopolis.de.

### **Book Reviews**

2019 - Review of Richard Bradley's *Decision Theory with a Human Face*. In: *Philosophical Psychology*.

### GRANTS AND AWARDS

2015-18		Arts and Humanities Research Council (AHRC) Competition Studentship for
2010-10		Arts and frumanities research Council (Affre) Competition Studentship for
		three years. Competetively warded via White Rose College of the Arts and
		Humanities (WRoCAH).
2018	_	Postgraduate Researcher Experience Programme (£500) for a research visit at
		the LSE.
2015-17	_	Various WRoCAH Awards for travel costs (sum: £3759.48).
2015	_	Award for best BA dissertation in the social sciences at the University of

2015 – Award for best BA dissertation in the social sciences at the University of Göttingen (€250).

2013 – Niedersachsenstipendium (competitively awarded).

2011 – Deutschlandstipendium (competitively awarded).

### CONFERENCES AND WORKSHOPS (PEER-REVIEWED)

- 2019 Social Ontology 2019. Tampere. Title: Computational Social Ontology.
- 2018 European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2018. Hannover. Title: *Deep Cooperation*.
- 2018 Social Ontology 2018. Boston. Title: Group Agency and Homuncularism.
- 2018 Foundations of Utility and Risk (FUR) Conference 2018. York. Title: Deep Cooperation.
- 2017 European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2017. Krakow. Title: Nested Groups. Membership and Parthood.
- 2017 European Network on Social Ontology (ENSO) V. Lund. Title: Nested Groups.

  Membership and Parthood.
- 2017 Cognition in Groups. Milan. Title: Group Agency and Homuncularism.
- 2016 Hegel and the Philosophy of Action. Valencia. Title: Hegel's Theory of Action and the Foundations of Interpretivist Sociology.
- 2016 Collective Intentionality X. The Hague. Title: A New Condition for Group Agency.
- 2016 3rd International Conference Economic Philosophy. Aix-en-Provence. Title: Corporations as Group Agents.
- 2015 Graduate Workshop on Kant and German Idealism. University of Warwick. Title: On the Relation between Kantian Theoretical Philosophy and the Phenomenology of Spirit.

### SUMMER SCHOOLS AND RESEARCH VISITS

# 31st European Summer School in Logic, Language, and Information Location: Latvian University, Riga Duration: 2 weeks Research Visit at the London School of Economics Host: Prof. Christian List Duration: 1 trimester Research Visit at Tufts University Host: Prof. Brian Epstein Duration: 1 semester Research Visit at the University of Münster Host: Prof. Michael Quante

### ACADEMIC SERVICE

Duration: Less than 1 month

- 2019 Reviewer for the Journal of Social Ontology.
- 2017-18 Treasurer of the White Rose Philosophy Postgraduate Forum.
- 2016-17 Organiser of the Social Norms and Obligation Workshop. University of Sheffield. Funded by WRoCAH and the Mind Association.

### LANGUAGES

German (first language)

English (fluent) French (basic)

### PROGRAMMING LANGUAGES AND COMPUTER SKILLS

Python SpaCy Natural language processing

NLTK LaTex Machine learning LISP Prolog Deep Learning

### REFERENCES

Prof. Robert Stern
Former PhD supervisor
r.stern@sheffield.ac.uk
University of Sheffield
Department of Philosophy
45 Victoria Street
Sheffield S3 7QB

Prof. Brian Epstein
Host during research visit
brian.epstein@tufts.edu
Tufts University
Department of Philosophy
Miner Hall, Room 01
Medford, MA 02155

Dr. Yonatan Shemmer Former second supervisor y.shemmer@sheffield.ac.uk University of Sheffield Department of Philosophy 45 Victoria Street Sheffield S3 7QB

Prof. Ted Briscoe MPhil Supervisor ejb@cl.cam.ac.uk University of Cambridge Computer Laboratory William Gates Building Cambridge CB3 OFD Dr. Luca Barlassina Observed teaching l.barlassina@sheffield.ac.uk University of Sheffield Department of Philosophy 45 Victoria Street Sheffield S3 7QB